Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 06:00 on Friday 01 Dec 2023 until 23:59 on Saturday 02 Dec 2023

Forecast Issued on Friday 01 Dec 2023 at 02:28

Confidence: High for cold weather continuing Friday and Saturday with light winds, although only moderate with shower detail Saturday. Confidence falls considerably from Sunday due to uncertainty in the timing, development and track of a sequence of low pressure systems approaching from the southwest

Headline for Friday 01 Dec 2023: Cold, dry and largely sunny. Mainly light winds.

Mountain weather hazards on Friday 01 Dec 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Sunny	Sunny	Sunny	Clear night	Clear night
Precipitation probability					
<05%	<05%	<05%	<05%	<05%	<05%

Forecast for Friday 01 Dec 2023

Weather: A frosty start, with any freezing fog patches at low levels slowly clearing, to leave a dry and largely sunny day. Clear and dry through the evening with frost and fog patches returning to the valleys.

Chance of cloud-free hill tops above 800m: 75% in north at first, otherwise near 100%

Low Cloud and visibility: Occasional cloud above 600m over northern hills at first but soon clearing, otherwise little or no cloud below the summits. There will be good panoramic views of surrounding mountains with generally excellent visibility, although freezing fog patches could be slow to clear, reducing visibility to a few hundred metres at low levels.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Friday 01 Dec 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	16/19 E	15/18 E	8/10 E	6/7 E	5/7 SE	5/6 SE	7/9 S
600	9/11 E	9/12 E	5/7 E	4/6 E	5/6 SE	6/8 S	8/11 S
300	4/6 SE	4/9 E	2/4 E	2/4 S	4/5 SE	4/7 SE	5/9 SE
Valley	4/6 SE	4/9 SE	2/3 E	2/3 S	4/5 SE	4/8 S	6/10 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	-4/-10	-3/-10	-3/-8	-3/-6	-3/-7	-4/-7	-4/-8
600	-2/-6	-1/-6	-1/-3	-1/-3	-2/-4	-2/-5	-2/-6
300	0/-2	0/-2	2/0	1/-0	-0/-2	-0/-2	-0/-3
Valley	-3/-3	0/-1	3/2	2/1	1/-1	-1/-2	-2/-3
Freezing Level*	00m	00m	300m	200m	100m	00m	00m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

A very cold day, with warm layers essential. Any residual snow, especially on the very highest routes and summits, will likely be frozen with some slippery paths and rocks likely. However, for those appropriately equipped for the season, some excellent early winter conditions are likely.

Forecast for Saturday 02 Dec 2023

Weather: Dry and clear with low level freezing fog patches expected in the east, only gradually clearing through the morning. Western parts cloudier with a chance of showers, giving periods of snow above 200m. These showers perhaps penetrating a little further east during the afternoon. Staying cold.

Maximum wind: Southeasterly 10mph.

Chance of cloud-free hill tops above 800m: Near 100% east, falling to 80% by the afternoon. 40% west hills

Low Cloud and visibility: Periods of cloud are likely to obscure some western routes above 600m, and potentially some eastern parts at times during the afternoon. Cloud most likely during any showers Otherwise visibility excellent, but falling to around a kilometre in any snow showers, and a few hundred metres in any low level freezing fog patches.

Temperature: **Valleys:** Minus 7 Celsius rising to Plus 1 Celsius.
At 800m: Minus 5 Celsius rising to Minus 2 Celsius
Freezing level: At the surface, but rising to 400m during the day.

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Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 02:28 on Fri 01 Dec 2023

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